

FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. P33742US01/24835.011	APPLICATION NO. 10/593,710
APPLICANTS Louise D. McCULLOUGH <i>et al.</i>	
FILING DATE February 9, 2009	GROUP 1649

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	REFERENCE PROVIDED*
/R.H./	AA1	US 2009/0137665 A1	McCullough <i>et al.</i>	not required, per 69 Fed. Reg. 56481

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	REFERENCE PROVIDED*	TRANSLATION
/R.H./	AB1	WO 2005/092068 A2	PCT	herewith	Yes No
					Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

				REFERENCE PROVIDED*
/R.H./	AC1	Beauloye <i>et al.</i> , "Insulin antagonizes AMP-activated protein kinase activation by ischemia or anoxia in rat hearts, without affecting total adenine nucleotides," <i>FEBS Letters</i> , 505:348-352 (2001)		herewith
	AD1	Culmsee <i>et al.</i> , "AMP-activated protein kinase is highly expressed in neurons in the developing brain and promotes neuronal survival following glucose deprivation," <i>J. Mol. Neurosci.</i> , 17(1):45-58 (2001) (abstract only)		herewith
	AE1	Eliasson <i>et al.</i> , "Poly(ADP-ribose) polymerase gene disruption renders mice resistant to cerebral ischemia," <i>Nature Medicine</i> , 3(10):1089-1095 (1997)		herewith
	AF1	Gadalla <i>et al.</i> , "AICA riboside both activates AMP-activated protein kinase and competes with adenosine for the nucleoside transporter in the CA1 region of the rat hippocampus," <i>Journal of Neurochemistry</i> , 88:1272-1282 (2004)		herewith
	AG1	International Search Report, International Application No. PCT/US05/09797 (published as WO 2005/092068), dated June 20, 2007		herewith
	AH1	Kim <i>et al.</i> , "C75, a Fatty Acid Synthase Inhibitor, Reduces Food Intake via Hypothalamic AMP-Activated Protein Kinase," <i>The Journal of Biological Chemistry</i> , 279(19):19970-19976 (2004)		herewith
	AI1	Kuramoto <i>et al.</i> , "Phospho-Dependent Functional Modulation of GABA _B Receptors by the Metabolic Sensor AMP-Dependent Protein Kinase," <i>Neuron</i> , 53:233-247 (2007)		herewith
	AJ1	Küry <i>et al.</i> , "Transcriptional response to circumscribed cortical brain ischemia: spatiotemporal patterns in ischemic vs. remote non-ischemic cortex," <i>European Journal of Neuroscience</i> , 19:1708-1720 (2004)		herewith

EXAMINER /Robert Hayes/	DATE CONSIDERED 12/27/2011
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

*Copies of the listed references are either submitted herewith or were previously cited by or submitted to, the Office in a prior application. Pursuant to 37 C.F.R. § 1.97(d) and MPEP §609, the indicated reference may have been previously cited by or submitted to, the Office in a prior application, where the prior application is identified by its U.S. Application Number in this Information Disclosure Statement.

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			REFERENCE PROVIDED*
/R,H./	AA2	Landree <i>et al.</i> , "C75, a Fatty Acid Synthase Inhibitor, Modulates AMP-Activated Protein Kinase to Alter Neuronal Energy Metabolism," <i>The Journal of Biological Chemistry</i> , 279(5):3817-3827 (2004)	herewith
	AB2	Mangano, "Effects of Acadesine on Myocardial Infarction, Stroke, and Death Following Surgery: A Meta-analysis of the 5 International Randomized Trials," <i>JAMA</i> , 277(4):325-332 (1997)	herewith
	AC2	McCullough <i>et al.</i> , "Aromatase Cytochrome P450 and Extragonadal Estrogen Play a Role in Ischemic Neuroprotection," <i>The Journal of Neuroscience</i> , 23(25):8701-8705 (2003)	herewith
	AD2	Russell <i>et al.</i> , "AMP-activated protein kinase mediates ischemic glucose uptake and prevents postischemic cardiac dysfunction, apoptosis, and injury," <i>The Journal of Clinical Investigation</i> , 114(4):495-503 (2004)	herewith
	AE2	Saha <i>et al.</i> , "Pioglitazone treatment activates AMP-activated protein kinase in rat liver and adipose tissue in vivo," <i>Biochemical and Biophysical Research Communications</i> , 314:580-585 (2004)	herewith
↓	AF2	Xing <i>et al.</i> , "Glucose Metabolism and Energy Homeostasis in Mouse Hearts Overexpressing Dominant Negative $\alpha 2$ Subunit of AMP-activated Protein Kinase," <i>The Journal of Biological Chemistry</i> , 278(31):28372-28377 (2003)	herewith
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